PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	DKT 03066A (BWI-00084)							
First Inventor	Eric Sandstrom							
Title	CONCEPT FOR USING SOFTWARE/ELECTRONICS TO CALIBRATE THE CONTROL SYSTEM FOR AN AUTOMATIC TRANSMISSION							
Express Mail Label No.	EU 947 120 685 US							

	APPLICATION ELEMENTS opter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stor	sioner for Patents p Patent Application 1450 ria VA 22313-1450	s. PTO 540					
(Submit ar Applicant See 37 C 3. Specifica (preferred - Descripti - Cross Re - Stateme - Referenc or a com - Backgroi	nsmittal Form (e.g., PTO/SB/17) In original and a duplicate for fee processing) It claims small entity status.  CFR 1.27. Intion [Total Pages 14] I arrangement set forth below) In title of the invention I reference to Related Applications Int Regarding Fed sponsored R & D I ce to sequence listing, a table, I sputer program listing appendix I und of the Invention I mmary of the Invention	7. CD-ROM or CD-R in dup Computer Program (App 8. Nucleotide and/or Amino Acic (if applicable, all necessary) a. Computer Reader F b. Specification Seque i. CD-ROM or C	endix) d Sequence Submission Form (CRF)	17497 U					
- Brief Des	scription of the Drawings <i>(if filed)</i> Description	c. Statements verifying identity of above copies							
- Claim(s)		ACCOMPANYING A	PPLICATION PART	S					
4. Drawing( 5. Oath or Declar a. Newly b. Copy (for color) i. DE Sig nar 1.6 6. Applica  18. If a CONTINU specification follow Continua  Prior application info. For CONTINUATION 5b, is considered a	ration [Total Sheets 2]  ration [Total Sheets ]]  ration [Total Sheets ]]  reference a prior application (37 CFR 1.63(d))  rontinuation/divisional with Box 18 completed)  ELETION OF INVENTOR(S)  reference attached deleting inventor(s)  me in the prior application, see 37 CFR  ration Data Sheet. See 37 CFR 1.76  UNG APPLICATION, check appropriate box, and surving the title, or in an Application Data Sheet under strong time.  Examiner	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Form PTO 2038 - Credit Card Payment Form \$770 & unsigned Declaration and Power of Attorney.  If the requisite information below and in the first sentence of the CFR 1.76:  on-in-part (CIP) of prior application No.:  Art Unit:  prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference							
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  OR  Correspondence address below									
	orgWarner Inc.								
	owertrain Technical Center 800 Automation Avenue - Ste. 100		· · · · · · · · · · · · · · · · · · ·						
04	uburn Hills	State MI	Zip Code 48326						
Country		Gelephone (248) 364-4300		64-4285					
Name (Print/Type)	(I TIM) DIVINITION	Registration No. (Attorney/Agent)	32775						
Signature	Khilo		Date 2-27-04						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		1	Complete if Known						
I LL INANSIVII I AL			Application Number						
for FY 2004		L	Filing Date						
			First Named Inventor   Eric S		andstrom				
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name						
Applicant claims small entity status. See 3	7 CFR 1.27	[	Art Unit						
TOTAL AMOUNT OF PAYMENT (\$)	770.00	Attorney Docket No. DKT 0			3066A (BV	VI-00084)			
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES						
Deposit Account:			Large Entity   Small Entity Fee Fee Fee Fee Foo Description						
Deposit Account 501612			(\$)	Code		Fee	Descriptio	n	Fee Paid
Number			130	2051	65	Surcharge - la	te filing fee or	oath	
Deposit Account Warn, Burgess & Hoffman	n, P.C.	1052	50	2052		Surcharge - la cover sheet	te provisional	filing fee or	
Name The Director is authorized to: (check all that apply)		1053	130	1053	130	Non-English s	pecification		
	overpayments	1812	2,520	1812 2	2,520	For filing a req	uest for ex pa	rte reexamination	
Charge any additional fee(s) or any underpayment	of fee(s)	1804	920*	1804		Requesting pu Examiner action		R prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting po Examiner acti		IR after	
FEE CALCULATION		1251	110	2251		Extension for			
1. BASIC FILING FEE		1252	420	2252		Extension for			
Large Entity Small Entity Fee Fee Fee Fee Description	Fee Paid	1253	950	2253		Extension for			
Code (\$) Code (\$)	ree Falu		1,480	2254	740	Extension for	• •		
1001 770 2001 385 Utility filing fee	770.00		2,010	2255	1,005	Extension for	reply within fif	th month	
1002 340 2002 170 Design filing fee		1401	330	2401		Notice of App			
1003 530 2003 265 Plant filing fee		1402	330	2402		Filing a brief i		n appeal	i
1004 770 2004 385 Reissue filing fee	<u> </u>	1403	290	2403		Request for o	•		
1005 160 2005 80 Provisional filing fee		1451		1451			•	use proceeding	
SUBTOTAL (1) (\$) 770.00		1452	110	2452		Petition to rev			
2. EXTRA CLAIM FEES FOR UTILITY AN		1453		2453		Petition to rev		onal	
Fee from Ext <u>ra Claims below Fee Paid</u>		1501 1502	480	2501 2502		Utility issue fe Design issue	•		
Total Claims20** = X	=0.00	1503	640	2503		Plant issue fe			
Independent - 3** = X	= 0.00	1460	130	1460		Petitions to th		ner	
Multiple Dependent	= 0.00	1807	50	1807	50	Processing fe	e under 37 CF	R 1.17(a)	
Large Entity   Small Entity		1806	180	1806		<del>-</del>		isclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)		8021	40	8021		Recording each			
1202 18 2202 9 Claims in excess of 2	20								——— <b> </b>
1201 86 2201 43 Independent claims in	n excess of 3	1809	770	2809	383	Filing a submi (37 CFR 1.12		ai rejection	
1203 290   2203 145 Multiple dependent cl   1204 86   2204 43 ** Reissue independe		1810	770	2810	385	For each addi examined (37	tional invention		
over original patent		1801	770	2801	385	Request for 0	Continued Exa	mination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1802	900	1802	900	Request for of a design ap		mination	
			Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above				Basic F	iling Fe	ee Paid	SUBTOTAL	(3) (\$) 0.00	
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Philip R Warn			egistra:	tion No. Aaent)	327	75	Telephone	(248) 364-4300	)
Signature							Date	2-27-04	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.